

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044468.D
 Acq On : 01 Mar 2024 09:06
 Operator : MA/JU
 Sample : P1501-13
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E10B4

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/01/2024
 Supervised By :mohammad ahmed 03/02/2024

Quant Time: Mar 01 10:03:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 01 01:46:17 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	186971	20.000	ng/u1	0.04
20) Naphthalene-d8	10.828	136	808534	20.000	ng/u1	0.04
38) Acenaphthene-d10	14.651	164	481581	20.000	ng/u1	0.03
64) Phenanthrene-d10	17.392	188	947230	20.000	ng/u1	0.02
79) Chrysene-d12	21.574	240	752957	20.000	ng/u1	0.02
88) Perylene-d12	24.033	264	843835	20.000	ng/u1	0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	24435	4.123	ng/uL	0.01
4) Pyridine-d5	3.822	84	194617	12.025	ng/u1	0.02
7) Phenol-d5	7.175	99	113219	6.321	ng/u1	0.03
9) Bis-(2-Chloroethyl)eth...	7.351	67	412348	35.551	ng/u1	0.03
11) 2-Chlorophenol-d4	7.540	132	370166	27.440	ng/u1	0.04
15) 4-Methylphenol-d8	8.734	113	216111	15.946	ng/u1	0.04
21) Nitrobenzene-d5	9.192	128	250764	38.145	ng/u1	0.04
24) 2-Nitrophenol-d4	9.910	143	235644	35.133	ng/u1	0.04
28) 2,4-Dichlorophenol-d3	10.445	165	379992	32.118	ng/u1	0.04
31) 4-Chloroaniline-d4	10.975	131	613538	30.877	ng/u1	0.04
46) Dimethylphthalate-d6	14.074	166	1440570	38.786	ng/u1	0.03
49) Acenaphthylene-d8	14.345	160	1646336	38.526	ng/u1	0.03
54) 4-Nitrophenol-d4	14.886	143	19828m	2.683	ng/u1	0.06
60) Fluorene-d10	15.639	176	1289992	41.035	ng/u1	0.03
65) 4,6-Dinitro-2-methylph...	15.768	200	130297	22.169	ng/u1	0.03
73) Anthracene-d10	17.492	188	2124683	47.042	ng/u1	0.02
81) Pyrene-d10	19.780	212	2285766	50.460	ng/u1	0.02
92) Benzo(a)pyrene-d12	23.874	264	2030814	46.967	ng/u1	0.04

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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